

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Nakayoshi et al. Confirmation No.: 2691

Serial No.: 10/598,967

Filed: July 11, 2007

Group Art Unit: 1794

Examiner: Cathy Fong Fong Lam

For: METAL BASE CIRCUIT SUBSTRATE FOR AN OPTICAL  
DEVICE AND METHOD MANUFACTURING THE  
AFOREMENTIONED SUBSTRATE

**AMENDMENT**

Mailstop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

In response to the Non-Final Office Action from the Examiner dated May 15, 2009, please amend the claims as follows and consider the accompanying remarks. A complete listing of all claims pending in the application is included in accordance with 37 CFR § 1.121. This Amendment is timely filed; thus, it is believed that no fees are due.